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ACCESSION NBR: 8409140210 DOC. DATE: 84/09/30 NOTARIZED: YES DOCKET # 05000410  
 FACIL: 50-410 Nine Mile Point Nuclear Station, Unit 2, Niagara Moho  
 AUTH. NAME: AUTHOR AFFILIATION  
 \* Niagara Mohawk Power Corp.  
 RECIP. NAME: RECIPIENT AFFILIATION

*Revised 10/1/84*

SUBJECT: Revised "Preservice & Inservice Insp Plan Nine Mile Point Nuclear Station Unit 2." W/840907 ltr.

DISTRIBUTION CODE: B001D COPIES RECEIVED: LTR 1 ENCL 5 SIZE: 500  
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES: PNL 1cy FSAR'S & AMDTS ONLY.

05000410

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	NRR/DSI/RAB 22	1	NRR/DSI/RSB 23	1
	<u>REG. FILE</u> 04	1	RGN1	3
	RM/DDAMI/MIB	1		
EXTERNAL:	ACRS 41	6	BNL (AMDTS ONLY)	1
	DMB/DSS (AMDTS)	1	FEMA-REP DIV 39	1
	LPDR 03	1	NRC PDR 02	1
	NSIC 05	1	NTIS	1
NOTES:		1		1

*Encls To:  
 Reg. File  
 NSIC  
 NTIS  
 LPDR  
 PDR*



September 7, 1984  
(NMP2L 0153)

Mr. A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Re: Nine Mile Point Unit 2  
Docket No. 50-410

Dear Mr. Schwencer:

Enclosed, for your use, are eight (8) copies of additional information regarding the Nine Mile Point Unit 2 In-Service Inspection Plan.

Very truly yours,

*C. V. Mangan*

C. V. Mangan  
Vice President  
Nuclear Engineering & Licensing

JAP:ja  
Enclosures  
xc: EG&E Idaho

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THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

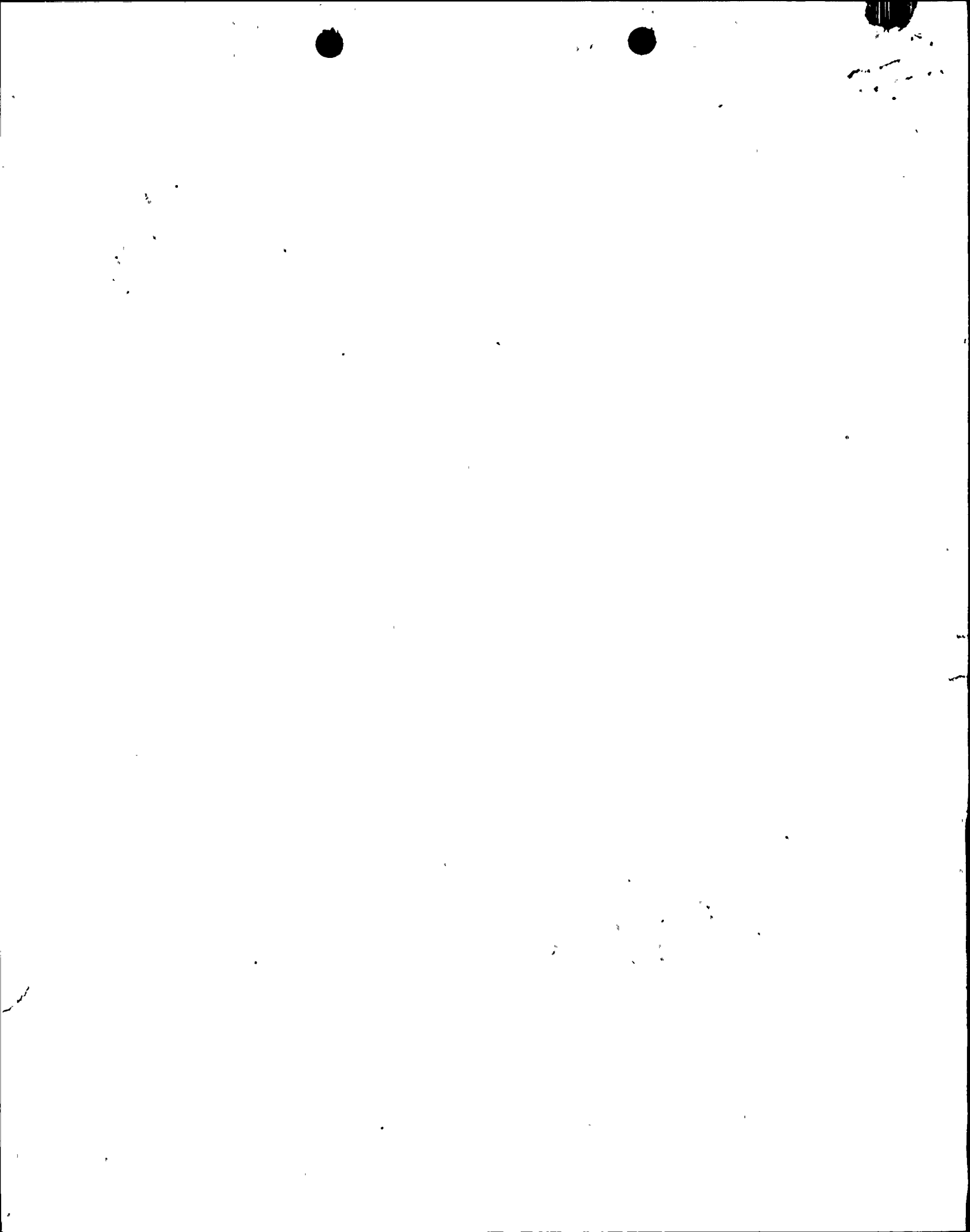
PHYSICS 311

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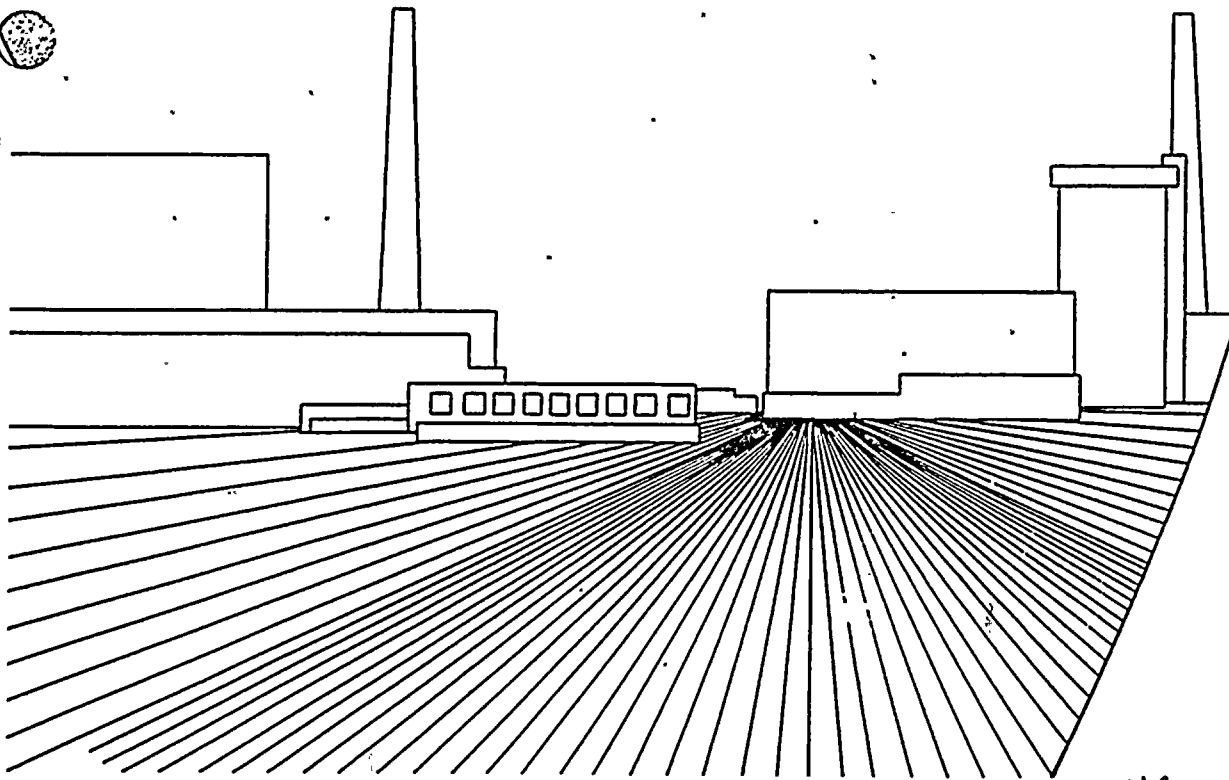
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# PRESERVICE AND INSERVICE INSPECTION PLAN NINE MILE POINT NUCLEAR STATION — UNIT 2

NM NIAGARA  
NM MOHAWK



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2. 2.

Nine Mile Point Unit 2

PRESERVICE AND INSERVICE INSPECTION PLAN

VOLUME 1

Remove

vii/viii

Table IS-1  
Table IS-2  
Table IS-3  
Table IS-4  
Table IS-5  
Table IS-6

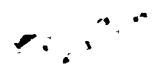
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Insert

vii/viii

Table IS-1  
Table IS-2  
Table IS-3  
Table IS-4  
Table IS-5  
Table IS-6

From Volume 2, TAB Appendix A with computer printout, and TAB Appendix B with Preservice Weld and Component Examination, Code Class 2, 1974, after page 13-1 in Volume 1.



Nine Mile Point Unit 2

PRESERVICE AND INSERVICE INSPECTION PLAN

VOLUME 2

Remove

vii/viii

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Appendix E slipsheet

Insert

vii/viii

TAB Appendix B (Cont)  
after page ix

Preservice Examination of  
Valves (1/2 through 745/746)



NINE MILE POINT NUCLEAR STATION UNIT 2  
NIAGARA MOHAWK POWER CORPORATION

PRESERVICE AND INSERVICE INSPECTION PLAN  
RECEIPT ACKNOWLEDGMENT

I acknowledge receipt of the September 1984 update of the Preservice and Inservice Inspection Plan (Volumes 1 and 2).

My copy has been updated, and superseded pages have been removed and destroyed.

Set Reassignment and/or Set Holder Change of Address  
(if necessary)

Please reassign this set to, and/or change my address as follows:

---

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Please furnish all requested information and return to:

A. L. Monahan  
Stone & Webster Engineering Corporation  
3 Executive Campus  
P.O. Box 5200  
Cherry Hill, NJ 08034

Name \_\_\_\_\_

Company \_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_



Nine Mile Point Unit 2

INSERTION INSTRUCTIONS

The following instructions are for the insertion of the revised text into the Nine Mile Point Unit 2 Preservice and Inservice Inspection Plan (PIIP) Volume 1 and Volume 2.

Remove pages, tables, and/or figures listed in the REMOVE column and replace them with the pages, tables, and/or figures listed in the INSERT column. Dashes (---) in either column indicate no action required.

Vertical bars have been placed in the margins of inserted pages and tables to indicate revision locations.



Handwritten scribbles and marks in the top right corner.



Nine Mile Point Unit 2

LIST OF TABLES

<u>Table Number</u>	<u>Title</u>
1-1	INSERVICE DIAGRAMS
2-1	CODE CLASS 1 INSERVICE DIAGRAMS
2-2	DELETED
2-3	DELETED
3-1	CODE CLASS 2 INSERVICE DIAGRAMS
3-2	DELETED
3-3	DELETED
4-1	CODE CLASS 3 INSERVICE DIAGRAMS
4-2	DELETED
4-3	DELETED
5-1	DELETED
6-1	DELETED
6-1a	SYMBOLS USED TO DESIGNATE VALVE TYPES
6-1b	SYMBOLS USED TO DESIGNATE VALVE ACTUATOR TYPES
6-1c	SYMBOLS USED TO DESIGNATE VALVE POSITIONS
6-2	CATEGORY C SAFETY AND RELIEF VALVES
PS-1	DELETED
PS-2	DELETED
PS-3	DELETED
PS-4	DELETED
PS-5	DELETED
PS-6	DELETED
S-1	DELETED

Superseded per "Preservice  
& Inservice Insp Plan."

9/30/84

50-410  
Nine Mile Point

Nine Mile Point Unit 2

LIST OF TABLES (Cont)

<u>Table Number</u>	<u>Title</u>
IS-1	INSERVICE INSPECTION - PUMP SUPPORTS
IS-2	INSERVICE INSPECTION - VESSEL SUPPORTS
IS-3	INSERVICE INSPECTION - HEAT EXCHANGER SUPPORTS
IS-4	INSERVICE INSPECTION - PIPE SUPPORTS
IS-5	INSERVICE INSPECTION - VALVE SUPPORTS
IS-6	INSERVICE INSPECTION - INTERVENING ELEMENT ATTACHMENTS TO ASME COMPONENTS
V-3	VISUAL EXAMINATION
V-4	VISUAL EXAMINATION VT-4

Nine Mile Point Unit 2

LIST OF TABLES

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2-3	DELETED
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3-2	DELETED
3-3	DELETED
4-1	CODE CLASS 3 INSERVICE DIAGRAMS
4-2	DELETED
4-3	DELETED
5-1	DELETED
6-1	DELETED
6-1a	SYMBOLS USED TO DESIGNATE VALVE TYPES
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PS-3	DELETED
PS-4	DELETED
PS-5	DELETED
PS-6	DELETED
S-1	DELETED

Nine Mile Point Unit 2

LIST OF TABLES (Cont)

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IS-4	INSERVICE INSPECTION - PIPE SUPPORTS
IS-5	INSERVICE INSPECTION - VALVE SUPPORTS
IS-6	INSERVICE INSPECTION - INTERVENING ELEMENT ATTACHMENTS TO ASME COMPONENTS
V-3	VISUAL EXAMINATION
V-4	VISUAL EXAMINATION VT-4

Mine Mile Point Unit 2

TABLE IS-1

INSERVICE INSPECTION - PUMP SUPPORTS

Pump Name	Pump Mark Number	Pump Design and Installation Specifications <u>Name and Number</u>	Code CLASS	Support Mark <u>Number</u>	Support Drawing <u>Number</u>	Support Design and Erection Specifications <u>Name and Number</u>	Support Location Building/ Elevation	Accessible or Inaccessible <u>---(A OR I)---</u>	High Radiation Zone <u>---(Yes or No)---</u>	Examination Procedure
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THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



Nine Mile Point Unit 2

TABLE IS-2

INSERVICE INSPECTION - VESSEL SUPPORTS

Pump Name	Pump Mark Number	Pump Design and Installation Specifications <u>Name and Number</u>	Code Class	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications <u>Name and Number</u>	Support Location Building/ Elevation	Accessible or Inaccessible <u>(A or I)</u>	High Radiation Zone <u>(Yes or No)</u>	Examination Procedure
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THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



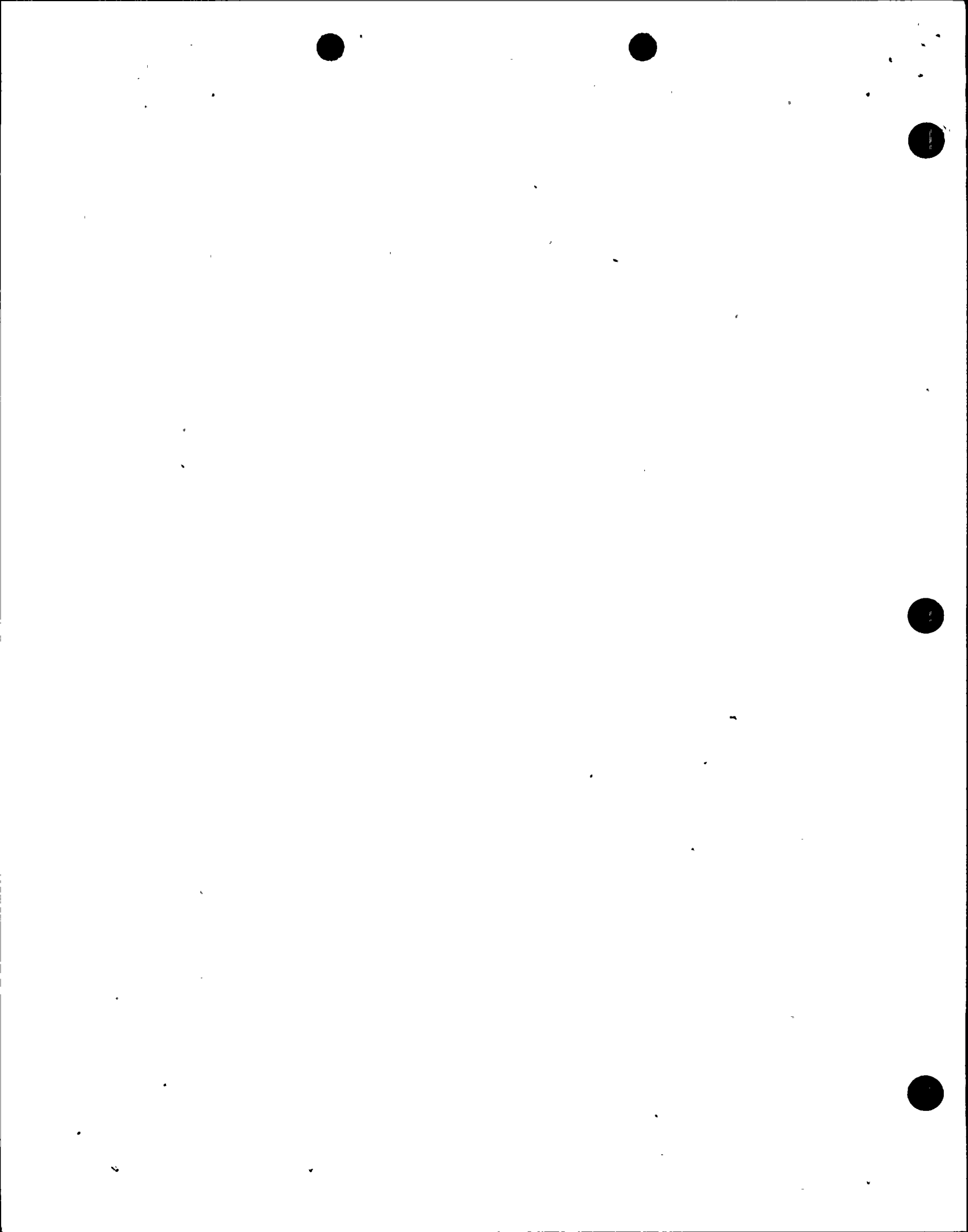
Mine Mile Point Unit 2

TABLE IS-3

INSERVICE INSPECTION - HEAT EXCHANGER SUPPORTS

Pump Name	Pump Mark Number	Pump Design and Installation Specifications Name and Number	Code Class	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications Name and Number	Support Location Building/ Elevation	Accessible or Inaccessible _A OR I_	High Radiation Zone _Yes OR No_	Examination Procedure
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THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



Five Mile Point Unit 2

TABLE IS-4

INSERVICE INSPECTION - PIPE SUPPORTS

Pump NAME	Pump Mark NUMBER	Pump Design and Installation Specifications <u>Name and Number</u>	Code CLASS	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications <u>Name and Number</u>	Support Location Building/ Elevation	Accessible or Inaccessible <u>---(A OR I)---</u>	High Radiation Zone <u>---(Yes or No)---</u>	Examination Procedure
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THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



Nine Mile Point Unit 2

TABLE IS-5

INSERVICE INSPECTION - VALVE SUPPORTS

Pump Name	Pump Mark Number	Pump Design and Installation Specifications Name and Number	Code Class	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications Name and Number	Support Location Building/ Elevation	Accessible or Inaccessible _(A or I)_	High Radiation Zone _(Yes or No)_	Examination Procedure
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THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



Nine Mile Point Unit 2

TABLE IS-6

INSERVICE INSPECTION - INTERVENING ELEMENT ATTACHMENTS TO ASHE COMPONENTS

Pump Name	Pump Mark Number	Prep Design and Installation Specifications Name and Number	Code Class	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications Name and Number	Support Location Building/ Elevation	Accessible or Inaccessible --(A or I)--	High Radiation Zone --(Yes or No)--	Examination Procedure
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THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985..

